HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200308566-1

IN THE

TRADEMARK OFFICE UNITED STATES PATENT AND

Inventor(s):

Xiang Dai et al.

Application No.: 10/612,663

Filing Date:

July 2, 2003

NOV 1 5 2004

Confirmation No.: 5441

Examiner: James M. Mitchell

Group Art Unit:

2813

Title:

SUPPORTING A CIRCUIT PACKAGE INCLUDING A SUBSTRATE HAVING A SOLDER

COLUMN ARRAY

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Transmitted herewith is/are the following in the above-identified application:

Petition to extend time to respond () Response/Amendment (X) Supplemental Declaration ()

New fee as calculated below () No additional fee ()

Other: Supp. IDS; IDS by Applicant; rtn postcard; cited ref (1) (fee \$ (X)

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) (4 NUMBER HIGHEST EXTRA PREVIOUSL		NUMBER PRES		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEES	
TOTAL CLAIMS			20		=	1	×	\$18	\$	18	
INDEP. CLAIMS	4	MINUS		4	=	0	× \$88	\$88	\$	0	
[] FIR	ST PRESENTATION OF	A MULTIPLE	DEPENDENT	CLAIM			+	\$300	\$	(
EXTENSION 1ST MONTH FEE \$110.00			MONTH 30.00	TH 3RD MON \$980.00					\$	C	
	· ·					О	THER	FEES	\$		
,,			TOTAL A	DDITIONAL F	E FOR	THIS A	MEND	MENT	\$	18	

to Deposit Account 08-2025. At any time during the pendency of this 18 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: Nov. 12, 2004

Typed Name: Paul \$. Grunzweig

Respectfully submitted,

Xiang Dai et al.

Paul S. Grunzweig

Attorney/Agent for Applicant(s)

Reg. No. 37,143

Date: Nov. 12, 2004

Telephone No.: (612) 767-2504

- Attach as First Page to Transmitted Papers -